## **CHAPTER 1**

## INTRODUCTION

## 1-1. Description

This manual shows and tells how to rig the M151 1/4-ton communication control vehicle and the M416 1/4-ton trailer for airdrop from C-130 and C-141 aircraft. Also included are procedures for rigging the M998 1 1/4-ton utility truck (HMMWV) with GRC/206 Air Force pallet for low-velocity and LAPE airdrops.

## 1-2. Special Considerations

CAUTION: Only ammunition authorized by FM 10-553/TO 13C7-18-41 may be airdropped.

- a. This load may include dangerous materials as defined in AFR 71-4/TM 38-250. If dangerous materials are included, they must be packaged, marked, and labeled as required by AFR 71-4/TM 38-250.
- b. A copy of this manual must be on hand for the joint airdrop inspectors during before- and afterloading inspections.
- c. All loads rigged for drop from C-141 aircraft weighing less than 3,500 pounds must be rigged for platform extraction.